	DECLARA	TION AND POV	VER OF ATTORNEY			
as a below named inventor, I hereby declariginal, first, and sole inventor (if only one thich is claimed and for which a patent is	e name is listed below) sought on the inventio	or an original, fir n entitled: INTE	st, and joint inventor (in RACTIVE SYSTEM FO	f plural names are list OR MANAGING QU	ed below) of th	e subject matte
MONG USERS AND EXPERTS the spec	cification of which 🛭 is	s attached and/or	u was filed on		as United St	ates Application
erial No.	or PCT Intern plicable).	ational Applicat	tion No.		and was	amended or
I hereby state that I have reviewed and the eferred to above. I acknowledge the duty I hereby claim foreign priority benefits ut (65(a) of any PCT international application or inventourier is claimed:	understand the content to disclose information under 35 U.S.C. § 119 ion(s) designating at lea	n which is materia 9(a)-(d) or § 36 ast one country of	al to patentability as def 55(b) of any foreign ap ther than the United Sta	ined in 37 CFR § 1. plication(s) for pater ates, listed below and	<b>56.</b> nt or inventor's I have also ident	certificate or §
Country	Application Nu	ımber	Date of Filing	Priority	Claimed Under	35 U.S.C.
			-		YES	□ NO
				0	YES	□ NO
l hereby claim the benefit under 35 U.S	5.C. § 119(e) of any U	Inited States prov	isional application(s) lis	ted below:		
Application N	Number			Date of Filing		
; <del>***</del>						
palication:		Date of Fi	iling	Status (Patente	d, Pending, Ab	andoned)
Thereby appoint the following attorney a herewith. FINNEGAN, HENDERSON, F. 10, 20,630; Arthur S. Garrett, Reg. No. 20,645; Jerry D. Voight, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,697; Chomas L. Irving, Reg. No. 28,619; Charl. Fuchs, Reg. No. 28,508; E. Robert Yoc. Racine, Reg. No. 30,415; Thomas H. Christopher P. Foley, Reg. No. 31,354; J. Meyers, Reg. No. 25,146; Carol P. Einaud Reg. No. 32,984; Barbara C. McCurdy, R. Reg. No. 32,984; Barbara C. McCurdy, R. Reg. No. 32,824; Thomas W. Banks, Reg. No. 33,871; Michael R. McGurk, Reg. No. 33,871; Michael R. McGurk, Reg. No. 33,871; Michael R. McGurk, Reg. No. 33,921; and James B. Monroe, Reg. No. Street, N.W., Washington, D.C. 20005 I hereby declare that all statements made noth, under section 1001 of Title 18 of the stuing thereon.  Full Name of First Inventor lames D. MARKS	ARABOW, GARRETT 20,338; Donald R. Du 23,020; Laurence R. F. 6,014; Albert J. Santo 26,325; John M. Rom 95; Robert D. Bajefsky, rles E. Lipsey, Reg. No. 30,120; Jenkins, Reg. No. 30,0hn C. Paul, Reg. No. 30,0hn C. Paul, Reg. No. 31; Reg. No. 32,220; Weg. No. 32,719; Christop 33,457; David S. Form No. 32,045; Joann M. 40,266; Linda A. Wac 33,971. Please address 3, Telephone No. (202 e herein of my own knowled with the knowledge	T ex DUNNER, L. unner, Reg. No. 1 Hefter, Reg. No. 2 nary, Reg. No. 2 nary, Reg. No. 2 Reg. No. 25,38 28,165; Thoma 1,857; Robert E. 30,413; Roger D Valter Y. Boyd, Jr. is K. Hammond, R pher P. Isaac, Reg man, Reg. No. 3 Neth, Reg. No. 3 s all corresponder 1,408-4000. wledge are true all that willful false	.L.P., Douglas B. Hende 19,073; Brian G. Brunst 20,827; Kenneth E. Pa 22,610; Michael C. Elr 6,331; Bruce C. Zotte 7; Richard L. Stroup, I as W. Winland, Reg. No. 29,924; S. Converse, Jr., Reg. No. D. Taylor, Reg. No. 28, 1, Reg. No. 31,738; St. Reg. No. 31,738; St. Reg. No. 31,964; Richa 5. No. 32,616; Bryan C 3,694; Vincent P. Kova 36,363; Gerson S. Par 3,218; Jeffrey A. Berkince to FINNEGAN, HEND and that all statements ma statements and the like ul false statements may j	erson, Reg. No. 20,2 vold, Reg. No. 22,59 yne, Reg. No. 23,09 mer, Reg. No. 25,85 r, Reg. No. 27,680; Reg. No. 28,478; D. 27,605; Basil J. Le Susan Haberman Grif o. 27,432; Clair X. J. 992; David M. Kelly even M. Anzalone, Reg. No. 32,86 ick, Reg. No. 32,86 ick, Reg. No. 36,7 owitz, Reg. No. 36,7 owitz	291; Ford F. Far 23; Tipton D. Je 28; Herbert H. S 57; Richard H. S ; Dennis P. O'R avid W. Hill, Re ewris, Reg. No. 3 Mullen, Jr., Reg. V. Reg. No. 30,9 eg. No. 31,744; J ,409; M. Paul E 67; James W. E 51; Cheri M. T '43; Michael R. ARRETT & DUNN nd belief are belible by fine or in	rabow, Jr., Regennings, IV, RegMintz, Reg. No Smith, Reg. No eilley, Reg. No g. No. 28,220 28,818; Martin O,907; Richardg. No. 20,348 953; Kenneth Ji; Jean B. Fordis J. Michael Jakes Barker, Reg. No demondson, Regen No Kelly, Reg. No Kelly, Reg. No ieved to be true morisonment. O
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Full Name of Third Inventor Jeremy SHAO	Inventor's Signature	Date
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ч у			Attorney Docket	No. 07780.0001
<b>€</b> •	ECLARATION AND	POWER OF ATTORNEY		
As a below named inventor, I hereby decloriginal, first, and sole inventor (if only on which is claimed and for which a patent is AMONG USERS AND EXPERTS the special No.  [I hereby state that I have reviewed and referred to above. I acknowledge the duty I hereby claim foreign priority benefits un of any PCT international application(s) deapplication(s) for patent or inventor's cert is claimed:	e name is listed below) or an origina sought on the invention entitled:			

therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20, 809; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27 32; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin 1. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; and James B. Monroe, Reg. No. 33,971. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Post Office Address Same as above.		
Full Name of Third Inventor Jeremy SHAO	Inventor's Signature	Date
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J.c •	ECLARATION AND PO			
original first, and sole inventor (if onli	deciare that my residence, post office acy one name is listed below) or an original, nt is sought on the invention entitled: 1N'	first, and joint inventor (if plur	ral names are listed below) of	the subject matter
Which is claimed and for which a pate AMONG USERS AND EXPERTS the	e specification of which is attached and/	or □ was filed on	as United	States Application
Serial No.	or PCT International Appli	cation No	and	was amended or
I hereby claim foreign priority benefit of any PCT international application(	duty to disclose information which is mate ts under 35 U.S.C. § 119(a)-(d) or § 365 s) designating at least one country other t certificate, or any PCT International appli	5(b) of any foreign application(s han the United States, listed be	s) for patent or inventor's cer elow and have also identified	below, any foreign
Country	Application Number	Date of Filing	Priority Claimed Und	der 35 U.S.C.
			□ YES	□ NO
			□ YES	□ NO
I hereby claim the benefit under 35	U.S.C. § 119(e) of any United States pr	ovisional application(s) listed b	elow:	
Applicat	ion Number		Date of Filing	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filling date of the prior application(s) and the national or PCT International filling date of this application:

	Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
3 :			

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,ਰੁੱਊ 1; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Alien M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basii J. Lewris, Reg. No. 28,818; Martin 1. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; and James B. Monroe, Reg. No. 33,971. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 1 Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

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